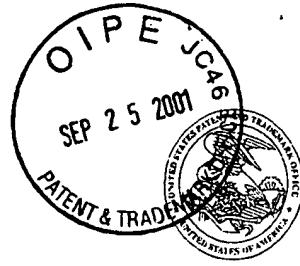


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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/863,638	05/23/2001	Steven B. Cohen	9747 (NCRC-0042-US)

### CONFIRMATION NO. 1035

#### FORMALITIES LETTER



\*OC0000000634206\*

John D. Cowart  
NCR Corporation  
Law Department IP WHQ-4W  
1700 S. Patterson Blvd.  
Dayton, OH 45479

Date Mailed: 07/25/2001

### NOTICE TO FILE CORRECTED APPLICATION PAPERS

#### *Filing Date Granted*

SEARCHED  
SERIALIZED  
INDEXED  
FILED  
JULY 25 2001  
U.S. PATENT & TRADEMARK OFFICE  
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WASHINGTON, D.C. 20231

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

*PR*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



#4

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NCR Docket No. 9747

Application of

Steven B. Cohen

Serial No. 09/863,638

Group Art Unit: 2185

Filed: 5/23/01

Examiner: Unknown

For: IMPROVING PERFORMANCE OF JOIN OPERATIONS IN  
PARALLEL DATABASE SYSTEMS

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

LETTER TO THE OFFICIAL DRAFTSMAN

Please use the enclosed formal copies of Figures 1-4 (5 pages) for this application. Two duplicate copies of the formal drawings are enclosed. Please apply any charges or credits that may be due to the deposit account of Teradata, a division of NCR Corporation, 50-1673.

Respectfully submitted,

  
John D. Cowart  
Attorney for Applicant  
(858) 485-4903

Dayton, Ohio

CERTIFICATION OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 9-19-2001.

By: Sallie Spicer  
Name: Sallie Spicer